## November 8, 2005, Henderson, Nevada Public Meeting Documents

J.1 Sign-In Sheet (1)

#### **Bureau of Reclamation**

## Development of Colorado River Management Strategies Under Low Reservoir Conditions Scoping Meeting Sign-In Sheet

### **November 8, 2005**

Name	Affiliation	Mailing Address	Phone	Email	How do you prefer to be contacted? US Mail or E-Mail
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## November 8, 2005, Henderson, Nevada Public Meeting Documents

J.2 Sign-In Sheet (2)

#### **Bureau of Reclamation**

## Development of Colorado River Management Strategies Under Low Reservoir Conditions Scoping Meeting Sign-In Sheet

### November 8, 2005

Name	Affiliation	Mailing Address	Phone	Email	How do you prefer to be contacted? US Mail or E-Mail
Loanna Caprizzi	UNIV Grad Student	9999 WKatie#1166 W. Jorden 4642 W Peak Dr. W. Jorden	702-271-8567	joanna-capazzi@yahoo.	either
Clem Collins IK	BOR, Salt We City	4642 W Peak Dr. W. Jorden	801-282-8110	ccollins_weller truncan	enail

## November 8, 2005, Henderson, Nevada Public Meeting Documents

J.3 Sign-In Sheet (3)

# Bureau of Reclamation Development of Colorado River Management Strategies Under Low Reservoir Conditions Scoping Meeting Sign-In Sheet

### **November 8, 2005**

Name	Affiliation	Mailing Address	Phone	Email	How do you prefer to be contacted? US Mail or E-Mail
John Algots	Fort Mojave Indian Tribe	SOO Merriman Ave 1900 E. Flamingo Las Veyas, NV 89119	(928) 346-1606	12/45/50 St Magare Com	
John Algots Tom Maher	Southern Neved nathority	1900 E. Flaming D (as Veyos, NV 89/19	702-862-3702	tom. maker osnumican	US Hay e-mail
			## ## ## ## ## ## ## ## ## ## ## ## ##		
			10 THE RESIDENCE OF THE		
			A A A A		

## November 8, 2005, Henderson, Nevada Public Meeting Documents

J.4 Transcript

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5	PUBLIC MEETING
6	US DEPARTMENT OF THE INTERIOR
7	BUREAU OF RECLAMATION
8	
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11	
12	Held at the Henderson Convention Center
13	200 Water Street
14	Grand Ballroom C
15	Henderson, Nevada
16	
17	
18	
19	On Tuesday, November 8, 2005
20	From 6:00 to 8:00 p.m.
21	
22	
23	
24	
25	Reported by: Lori M. Judd, CCR #233, RMR

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1
       HENDERSON, NEVADA, TUESDAY, NOVEMBER 8, 2005, 6:00 PM
 2
             MR. FULP: Welcome to this public meeting
 3
 4
       concerning the development of lower basin shortage
 5
       guidelines and coordinated management strategies for
 6
       Lake Powell and Lake Mead under low reservoir
       conditions.
 8
                     I'm Terry Fulp with the Bureau of
       Reclamation in Boulder City and the Lower Colorado
 9
10
       Region, and because we have not a large audience, I'm
11
       going to go ahead and ask that we just go around and
       introduce ourselves, please.
12
                     (Introduction of audience members.)
13
14
             MR. FULP: Thank you.
15
                     If you do choose to make a comment,
       please make sure -- we'll hand you a microphone and
16
17
       state your full name and spell it so we get it
18
       recorded properly.
                     I think that's about it for the
19
       housekeeping. Let's just get started.
20
21
                     (Slide presentation by Mr. Fulp.)
22
             MR. FULP: Questions? Are there any questions
23
       about that information? Okay, good. Then let me
       walk into the comment period.
24
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Again, there are several ways you can

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1 submit your comments. And again, we're looking for
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- 2 comments that would help us with this formulation of
- 3 these alternatives we are going to actually study in
- 4 the environment impact statement, as well as other
- 5 factors that you think need to be considered in the
- 6 study.
- 7 Here's how you can submit them,
- 8 certainly tonight by public comment, we give you that
- 9 opportunity; you can send them to us by U.S. mail; by
- 10 fax; or by e-mail, and there is a handout with these
- 11 addresses in the back. Please feel free to take them
- and we remind you that the comment, this comment
- 13 period ends at close of business Wednesday, November
- 30. Okay, with that, I'll open it up to, if anyone
- 15 would like to give us a comment this evening.
- MR. CAAN: I've got a comment, if I may, and I
- think everyone will hear me without the microphone.
- 18 My name is George Caan. I'm the
- 19 Executive Director of the Colorado River Commission.
- 20 I'll give you a card.
- 21 First, I want to thank the Bureau of
- 22 Reclamation for having put on these meetings and
- getting the public's input into this plan. Today I'm
- 24 speaking not as the director of the Colorado River
- 25 Commission, but instead as a board member of the

1

25

Colorado River Energy Distributors Association, known

```
2
       as CREDA. CREDA is a nonprofit organization composed
 3
       of power customers who take power from the upper
 4
       basin projects, known as the CRSP.
 5
                     My purpose today is to offer to the
 6
       bureau a suggestion to insure that the bureau work
       closely with western to analyze impact to the basin
 8
       fund for whatever shortage criteria that comes out,
       and let me be specific. The revenues from the Upper
 9
10
       Colorado River projects paid by power customers go
11
       into a basin fund and then those revenues and funds
12
       are used to pay for the operation, maintenance,
13
       repair and upkeep of those projects. In addition to
14
       that, over $20 million is used from that fund to pay
       for environmental programs that are not power
15
       related, directly power related.
16
17
                     The shortage criteria and the drought
18
       could or will have an impact on the power production
19
       of those facilities. Therefore, the revenues
20
       produced by those facilities will be reduced. We
21
       aren't suggesting what to do with respect to that
22
       reduction, all we're saying is that we would like the
23
       bureau to work very closely with western to assess
24
       the impact on that fund from the shortage criteria,
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and then to look at strategies that might be put in

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1 place in appropriations or others to pay for some of
```

- 2 the non-power related costs and help support the
- 3 funding of the operation and the maintenance of those
- 4 facilities. Thank you.
- 5 MR. FULP: Thank you. Other comments?
- It's okay, take your time.
- 7 Going one last time, anyone else?
- 8 Okay, then we thank you for coming.
- 9 This concludes this public meeting,
- 10 although we will stay here until 8:00 p.m. as we've
- 11 published. So if you think of something else you
- wanted to tell us, please come back and our recorder
- 13 will record you on that.
- 14 Thanks a lot.
- 15 (Break in proceedings.)
- 16 (Continued public statement.)
- 17 MR. HIATT: I'm John Hiatt, H-I-A-T-T, and this
- 18 opportunity to address shortage criteria is an
- 19 historic opportunity to maybe relook at some of the
- 20 things that have been done on the Colorado River
- 21 system, starting in the 1920s.
- The bureau's own projections suggest
- 23 that shortage will be the norm in the future on the
- 24 Colorado River, so therefore, what we are doing here
- 25 with addressing shortage criteria is really looking

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at the future rules as to how we will divvy up the
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- 2 Colorado River.
- It's very important that we not repeat
- 4 the mistakes that were made in the 1920s, when it was
- done originally, so this is really the opportunity to
- 6 do that.
- 7 One of the things that should happen
- 8 here is that the range of interests at the table
- 9 during these discussions should be expanded. In the
- 10 1920s it was only the states at the table. At this
- 11 point in time environmental interests need to be
- included as well and there can certainly be
- 13 responsible environmentalists who can and would
- 14 participate in terms of the procedures and in terms
- of deciding how the river should be divvied up. One
- 16 needs to look at the impacts on users, and that
- includes wildlife, that includes every possible user
- 18 of water and decisions made that will have the least
- 19 permanent or long-term impact. That would mean in
- 20 terms of farmers, people growing wheat would be
- 21 shorted before people growing oranges or dates or
- 22 something that requires a long lead time to produce a
- 23 crop.
- 24 We also need to look at the impacts of
- 25 the shortage criteria on off-river resources because

1

24

25

one of the things that will happen is when water from

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2
       the river is not available, people will use ground
 3
       water and that ground water in some cases will come
       from sources which drain directly into the river.
 4
 5
       other cases it will come from places which drain into
 6
       other basins, but we need to look at what will happen
       when people go to alternative sources, and those
 8
       impacts may take place as much as, or more than 100
       miles away from the river itself, but they are going
 9
10
       to be significant.
                     We need to look at the impact on some
11
12
       of the minor drainages in the lower basin as a result
13
       of what happens here in terms of shortage criteria.
14
       That would be things like the Virgin River, the Muddy
       River, and even as far away as the Amargosa River,
15
       which doesn't connect in any way to the Colorado, but
16
17
       ground water pumping to make up shortage on the
       Colorado River system could dramatically impact that
18
19
       very minor drainage, but one that is vital in its
       land area.
20
21
                     In terms of management of the lake,
22
       Lake Powell and Lake Mead, that's in some ways
23
       relatively simple because it's really two big
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interests there. There's recreation, power

generation. Wildlife interests are significant, but

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21

22

not nearly as great. And there are certainly

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2
      mathematic formulas to figure out the most efficient
 3
       way to generate power between the two reservoirs to
 4
       maximize the amount of power generated.
 5
                     Las Vegas is in a unique position in
 6
       this scheme of things because it's the only large
       city on the river and it both takes water out of the
 8
       river and it puts effluent back into the river. So
       therefore not only does it affect the river
 9
10
       volumetrically, but it affects it water quality-wise,
11
       and that's very important.
                     So as we deal with shortage criteria
12
13
       and less water in the river, water quality becomes of
14
       greater and greater importance. Salinity, which has
15
       been on the back-burner for the last two decades,
       needs to come forward as a major. The more saline
16
17
       the water, the more water is required for irrigation.
       So it means that water used downstream will be less
18
19
       efficiently used. So all of the upstream people who
```

components in terms of river management. This was started many years ago and essentially fell by the wayside.

put water into the river and all of the upstream

salinity and water quality are addressed as key

sources of saline water need to be examined so that

1	The other thing that needs to be looked
2	at is how states can trade water with one another.
3	This has been something which basically hasn't
4	happened until recently. There's still a number of
5	obstacles to the free trade of water between the
6	states, but in the final analysis as we are
7	addressing an over-committed river, we will have to
8	address how water can be traded between those who
9	need it, who need it most, and those who maybe can
10	find either other alternatives or can find that other
11	economic activities and other economic benefits, for
12	instance money, can be traded for water.
13	That's all.
14	MR. FULP: Thank you.
15	(Meeting concluded at 8:00 p.m.)
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1	REPORTER'S CERTIFICATE
2	
3	STATE OF NEVADA )
4	) ss. COUNTY OF CLARK )
5	
6	I, Lori M. Judd, a duly commissioned Notary Public, Clark County, State of Nevada, do hereby certify:
7	
8	That I reported the foregoing proceedings on Tuesday, November 8, 2005, commencing at the hour of 6:00 p.m.
9	That I thereafter transcribed my said
10	shorthand notes into typewriting and that the typewritten transcript of said proceedings are a
11	complete, true and accurate transcription of my said shorthand notes taken down at said time.
12	
13	I further certify that I am not a relative or employee of an attorney or counsel involved in said action, nor a person financially
14	interested in said action.
15	IN WITNESS WHEREOF, I have hereunto semy hand and affixed my official seal in my office in
16	the County of Clark, State of Nevada, this day of, 2005.
17	
18	
19	
20	
21	LORI M. JUDD CCR #233, RMR
22	CCR #255, APIR
23	
24	
25	